

# REQUEST FOR PROPOSAL PUCE23-004 SUPPLY OF MAJOR OVERHAUL PARTS OF YANMAR 1 & 2 for PELELIU POWER SYSTEMS (PPS).

Issued on :	December 12, 2022
Closed on :	December 13, 2023
Request For Proposal No. (RFP No.) :	PUCE23-004

Employer : Palau Public Utilities Corporation (PPUC)

PO Box 1372, Oldiais Building, Medalaii, Koror, Republic of Palau 96940

Country: Republic of Palau

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## **1. EXECUTIVE SUMMARY**

Notice is hereby given that **Palau Public Utilities** will be soliciting **sealed proposals** from interested Suppliers to "**Yanmar Engine overhaul parts**". Statement of Qualifications and Project Cost Proposals will be accepted until **4:00 P.M**. Palau time, on January 13, 2023. <u>Sealed proposals will be accepted at the PPUC Main Office</u>, 2<sup>nd</sup> Floor Oldiais Building – Medalaii, Koror Palau. If you have any inquiries, please contact Johanny Kurihara, Chief Procurement Officer at (680) 488-5320/3870 or e-mail to <u>jkurihara@ppuc.com</u>. Further details and information such as the scope of work, work duration, payment terms, contract clauses, and other relevant details relating to the RFP are provided below and in the following pages.

## 2. PREFACE

This Request for Proposals (RFP) for the purchasing of Major Overhaul Parts for Yanmar 1 & 2 of Peleliu Power Systems has been prepared by Public Utilities Corporation - Electric Power Operations (PPUC-EPO). PPUC-EPO wishes to receive Proposals from all interested persons or firms eligible to operate and with the capability to supply the services in the Republic of Palau.

## 3. BACKGROUND

In order to maintain efficient engine and generator running, a major overhaul is necessary in every 8,000 running hours of each engine. In this RFP, Palau Public Utilities Corporation – Electric Power Operations (PPUC-EPO) is soliciting supplier to supply needed parts for the major overhaul of Yanmar 1 & 2 of Peleliu Power Systems.

June 6, 2013, the Palau Water and Sewer Corporation which managed the water and wastewater services of Palau, was dissolved and its operations merged with PPUC.

Currently, PPUC serves about 6,400 customers and bills about 5.5Million kWh and 60Million gallons of water per month. Our services cover Koror (the economic capital), Babeldaob and the three outlying island states. PPUC currently employs 250 employees and maintains two administrative offices, five power plants and several water/sewer stations.

The Republic of Palau comprises of 350 tropical islands and islets located in the western most part of Micronesia about 600 miles (960 kilometers) East of Mindanao, Philippines and some 800 miles (1,280 kilometers) southwest of Guam. Palau lies between 8°10'N/3°N Latitude and 132°45'/134°25'E Longitude. The main group of Palau Islands is dominated by the 150 square mile (390 square kilometers) island of Babeldaob—Palau's largest land mass.

PPUC was created in 1994, the same year Palau gained independence as a sovereign nation. Since then, PPUC has been operating the national electric utility and the distribution facilities, which now covers about 47 linear miles of 34.5KV transmission and 114 linear miles of 13.8KV distribution lines.

## 4. SCOPE OF SUPPLY:

## **Specifications:**

#### SUPPLY OF MAJOR OVERHAUL PARTS FOR YANMAR 1 & 2 OF PELELIU POWER STATION:

#### Yanmar 1:

Engine: Yanmar Serial No.: 0865FHK1 Model No.: T260ST Power: 750kW

#### Yanmar 2:

Engine: Yanmar Serial No.: 0864FHK1 Model No.: T260ST Power: 750kW

## **MAJOR OVERHAUL PARTS LIST:**

ITEM	DESCRIPTION	CODE	QUANTITY NEEDED
1	PACKING RUBBER	151623-01301	12
2	PACKING (0.8) SUS304, HEAD	151623-01341	6
3	VALVE, SUCTION	151673-11102	24
4	VALE, EXHAUST	151622-11113	24
5	SPRING PLATE	27323-180700	60
6	SEAL VALVE STEM	151607-11580	6
7	SEAL - A	151623-11950	6
8	GASKET t=2	137600-53091	6
9	GASKET BLIND COVER CYL HEAD	23421-260000	12
10	GASKET	151623-11311	8
11	GASKET, EXH HEAD OUTLET	43400-002770	6
12	GASKET SUCTION AIR HEAD INLET	43400-002780	6
13	PACKING 51X 1.5 OVAL	23428-510000	10
14	PACKING 44 X 1,5 OVAL	23428-440000	10
15	GASKET NON-ASBESTOS 80 X 1.5	23438-080000	4
16	0-RING 1AP20.0	24311-000200	8
17	O-RING 40 P24.0	24316-000240	5
18	PIPE ASSY FUEL OVERFLOW	151623-59500	8
19	O-RING 40 P20.0	24316-000200	6
20	PACKING 14 X 1.5	23415-141500	12
21	VALVE ASSY FO	751623-53201	4
22	GASKET HEADER A	165002-01300	4
23	GASKET HEADER B	105002-01310	4
24	PACKING COLEX	138613-18360	2
25	GAUGE BOOST AIR 0.4MPA SUC PR.	28886-040000	4
26	GAUGE CYLINDER CW 0.4 MPA	28886-040000	2
27	GAUGE ROCKER ARM LO 0.4 MPA	28886-040000	4

Request For Proposal (RFP) for the Supply of Major Overhaul Parts of Yanmar 1 & 2 for Peleliu Power System

28	GAUGE COOLER CW 0.6 MPA	28886-060000	2
29	GAUGE LUBE OIL 1.0 MPA	28886-100000	4
30	GAUGE FUEL OIL 1.0 MPA	28886-100000	2
31	THERMOMETER 100 DEG C 3/8	42130-003690	12
32	THERMOMETER 200 DEG C 3/8	28552-030501	6
33	PACKING 17.5 X .5 CU	23414-170500	20
34	THERMOMETER 500 DEG C PF 1/2	25572-5000110	2

## 5. OBTAINING RFP

Electronic copies of the RFP may be obtained by emailing the nominated Contact Officer below, or from the PPUC website <u>www.ppuc.com</u>. All prospective bidders are requested to provide their contact details (company name and website, contact person, email and telephone number) to ensure they receive any updates to the RFP.

PPUC will also issue hard copies of the RFP on request at Palau Public Utilities Corporation (PPUC), Oldiais Building, Medalaii, Koror PO Box 1372, Republic of Palau 96940.

#### **Contact Officer:**

The contact officer for this RFP is:

#### Ms. Johanny Kurihara

Procurement Officer PPUC Oldiais Building, Medalaii,Koror PO Box 1372, Republic of Palau 96940 Telephone No.: 680-488-3870/3872 E-mail Address: jkurihara@ppuc.com

## 6. PROPOSAL REQUIREMENTS

The Proposer shall submit a written proposal which includes:

- 1. A Title Page identifying the RFP No. and the Works to be provided;
- 2. An appreciation of the scope of work and activities required, and the methods proposed to be used to complete the works;
- 3. Summary of experience in the Pacific Rim for the last three years.
- 4. Key Personnel or Contact Personnel;
- 5. Proposed time to start after notification of award
- 6. Fixed Lump Sum Price for works;
- 7. Other Proposal features which will contribute to the value of the offer.

## 7. SUBMISSION OF PROPOSALS

Interested Contractors may submit their sealed Proposal hardcopy to PPUC- Main Office, 2nd Floor, Oldiais Building, Medalaii, Koror, Palau 96940, or by email to the nominated Contact Officer. For inquiries regarding submission of quotations, please contact Ms. Kurihara as noted above.

## 8. PAYMENT TERMS

- A. Payment terms shall be determined as follows:
  - **a.** After evaluation per proposal
  - **b.** After negotiations with the winning offeror.
  - **c.** All payments shall be made after receipt of original invoice from contractor for each work phase, certified by a duly authorized PPUC representative

## 9. EVALUATION AND SELECTION PROCESS

All proposals received shall be evaluated by a specially convened committee. The following criteria (NOT Necessarily in Order) will be used to evaluate proposals:

#### A - Technical: 60%

- 1. Proposal compliance with all RFP requirements as stated in this document
- 2. Proposed Project Time-Frame
- 3. Familiarity and experience with this type of project for the last Three Years in the Pacific Rim.
- 4. Fast Records with PPUC Projects.
- 5. Meet the Required Specifications.

#### **B** - Financial: 40%

1. Proposed Project Cost.

## **10.GENERAL CONDITIONS**

- A. Suppliers are required to submit their proposals based upon the conditions expressed in these instructions
- i. *Assignment of Contract:* The contract shall not be assigned to any party without prior written consent from PPUC.
- ii. *RFP Modification:* This RFP does not commit PPUC to award a contract, to pay any costs incurred in the preparation of the proposal under this request, or to procure or contract for services. PPUC also reserves the right to accept or reject any or all proposals received under this request, to negotiate with qualified Bidder, or to cancel in whole or in part this RFP, if it is in the best interest of PPUC to do so.

Prospective Bidder under this RFP may be required to participate in negotiations and to submit any price, or technical revisions to their proposals as may result from the negotiation process.

- *iii.* Transfer of property: All proposals shall become PPUC property.
- *iv.* **Conformity:** The PPUC procurement regulations shall apply to all proposals and winning contractor shall be bound by them.

#### v. Submission of the Proposal:

- 1. A cover page with a table of contents
- **2.** An executive summary page that summarizes the corporate history, contractor's ability to satisfy the requirements of this RFP, project cost and a synopsis of salient details required in this RFP.
- 3. The proposals shall be sealed in a package and should include:
  - a. The Contractors information (i.e., Name, Address, and Contact) on the outside package
  - b. The RFP# on the outside of the package that should be submitted <u>NO LATER THAN</u> <u>4:00 PM of CLOSING DATE-Palau Time.</u> [Note: The RFP # should be in big fonts.]
  - c. The sealed package should include the One (1) *original plus Five (5) and One (1) USB Soft copies* of the proposal.
- vi. *Inquiries:* Any inquiries, requests, clarification, or additional information pertaining to this RFP shall be made in writing, by email or fax through the contacts provided

## **11. CONTRACT CLAUSES**

A. All contracts shall, at a minimum, contain the following clauses:

1.	Governing Regulations	13. Commencement of Work
2.	Penalties for Violation of Regulations	14. Liquidated Damages
3.	Contract Disputes	15. Schedule
4.	Gratuities	16. Clear Title
5.	Kickbacks	17. Taxes
6.	Representation of Contractor Concerning Contingent Fees	18. Force Majeure
7.	Changes	19. Relationship
8.	Stop Work Order	20. Entire Agreement
9.	Termination for Defaults or Convenience	21. Assignment
10.	Approvals, Certificates, Permits and Licenses	22. Subcontract
11.	Laws and Regulations	23. Contracting Officer
12.	PPUC's right to inspect	

## **12.CONTACT DETAILS**

#### Johanny Kurihara

PPUC Contracting Officer PPUC Procurement Division Tel: (680) 488-5320 Fax: (680) 488-4499 Email: jkurihara@ppuc.com

#### Tito Cabunagan

PGD Manager PPUC Power Generation Department Tel: (680) 488-0510 Email: <u>t2@ppuc.com</u>

### **APPENDIX 1- BID FORM**

## Letter of Quotation

Date: \_\_\_\_/\_\_\_/

RFP No.: **RFP-PUCE23-004** 

## Supply of Major Overhaul Parts for Peleliu Power System (PPS)

#### To: The Chief Executive Officer Palau Public Utilities Corporation

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the RFP, including Addenda issued in accordance (if any);
- (b) The price of our Bid, excluding any discounts offered in item (d) below is the sum of: [amount of local currency in words], [amount in figures]
- (c) Our bid shall be valid for a period of .... days from the date fixed for the bid submission deadline in accordance with the RFP, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (d) We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (e) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive; and
- (f) We accept full responsibility for the health and safety of persons employed by us in completing the works under this Quotation.

Name
In the capacity of
Signed
Duly authorized to sign the Bid for and on behalf of
Date

## **Appendix 2: Schedules of Rates and Prices**

## **Price Schedules**

#### General

- 1. The Request for Proposal will be a Lump Sum Quotation for completion of all specified works.
- 2. The Schedules generally describe the works to be performed. Bidders shall be deemed to have read the RFP and visited the sites to ascertain the full scope of the requirements prior to filling in the price. The entered price shall be deemed to cover the full scope as aforesaid, including overheads and profit.
- 3. If bidders are unclear or uncertain as to any item, they shall seek clarification in writing prior to submitting their bid.

#### Pricing

- 4. Prices shall be entered in indelible ink, and any alterations necessary due to errors, etc., shall be initialled by the Bidder.
- 5. Bid prices shall be quoted in United States Dollars, in the manner indicated in the Bid Form of the RFP. For each item, bidders shall complete each appropriate column in the respective Schedules, giving the price breakdown as indicated in the Schedules.
- 6. Payments will be made to the Contractor in United States Dollars.
- 7. When requested by the Employer for the purposes of making payments or partial payments, valuing variations or evaluating claims, or for such other purposes as the Employer may reasonably require, the Contractor shall provide the Employer with a breakdown of any composite or lump sum items included in the Schedules.

					TOTAL
					PRICE,
					USD
					INCL.
					TAXES
			QUANTITY	UNIT	AND
ITEM	DESCRIPTION	CODE	NEEDED	COST	DUTIES
1	PACKING RUBBER	151623-01301	12	0001	201110
-	PACKING (0.8) SUS304,				
2	HEAD	151623-01341	6		
3	VALVE, SUCTION	151673-11102	24		
4	VALE, EXHAUST	151622-11113	24		
5	SPRING PLATE	27323-180700	60		
6	SEAL VALVE STEM	151607-11580	6		
7	SEAL - A	151623-11950	6		
8	GASKET t=2	137600-53091	6		
0	GASKET BLIND COVER	10/000 000/1			
9	CYL HEAD	23421-260000	12		
10	GASKET	151623-11311	8		
10	GASKET, EXH HEAD	151025-11511	0		
11	OUTLET	43400-002770	6		
	GASKET SUCTION AIR	45400-002770	0		
12	HEAD INLET	43400-002780	6		
12	PACKING 51X 1.5 OVAL	23428-510000	10		
13	PACKING 44 X 1,5 OVAL	23428-440000	10		
17	GASKET NON-ASBESTOS	25720-770000	10		
15	80 X 1.5	23438-080000	4		
16	0-RING 1AP20.0	24311-000200	8		
10	O-RING 40 P24.0	24316-000240	5		
1/	PIPE ASSY FUEL	24310-000240	5		
18	OVERFLOW	151623-59500	8		
10	O-RING 40 P20.0	24316-000200	6		
20	PACKING 14 X 1.5	23415-141500	12		
20	VALVE ASSY FO	751623-53201	4		
21	GASKET HEADER A	165002-01300	4		
22	GASKET HEADER B	105002-01300	4		
23	PACKING COLEX	138613-18360	2		
	GAUGE BOOST AIR	130013-10300	<u> </u>		
25	0.4MPA SUC PR.	28886-040000	4		
<u> </u>	GAUGE CYLINDER CW		7		
26	O.4 MPA	28886-040000	2		
20	GAUGE ROCKER ARM LO		4		
27	0.4 MPA	28886-040000	4		
<u>~</u> 1	GAUGE COOLER CW 0.6				
28	MPA	28886-060000	2		
20	GAUGE LUBE OIL 1.0 MPA	28886-100000	4		
<u> </u>	GAUGE LUBE OIL 1.0 MPA	28886-100000	2		
30	THERMOMETER 100 DEG	20000-100000	4		
31	C 3/8	42130-003690	12		
51		72130-003070	14		

32	THERMOMETER 200 DEG C 3/8	28552-030501	6	
			0	
33	PACKING 17.5 X .5 CU	23414-170500	20	
	THERMOMETER 500 DEG			
34	C PF 1/2	25572-5000110	2	
		TOTAL COST		
		PROPOSAL		\$

ITEM	DESCRIPTION OF WORKS	UNIT COST	Total Price USD (Incl Taxes and Duties)
1	SEE ATTACHMENTS.		
TOTAL	COST PROPOSAL		\$

Name of Bidder: \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_

Date: \_\_\_\_\_